Appl. No. 09/752,514
Amdt. dated August 22, 2003
Reply to Office action of July 15, 2003

Amendments to the Specification:

Please replace paragraph [0031.] with the following amended paragraph:

[0031.] The protein SP22, based upon initial eletophoretic electrophoretic runs, was originally thought to be a 16kD protein, with a pI of 5.5, and was so identified in great-grandparent application Serial No. 08/593,677. However, after comparing several types of molecular weight standards, the molecular weight of this protein was found consistently to have an apparent molecular weight of 22 kD in 11% acrylamide gels. For purposes of the present invention, the protein will be identified as SP22, although in the great-grandparent application USSN 08/593,677, the protein was identified as SP-16.

Please replace paragraph [0067.] with the following amended paragraph:

[0067.] Carboxyl side groups such as aspartyl or glutamyl are selectively modified by reaction with carbodiimides (R=N-C-N-R=) such as 1-cyclohexy

cyclohexyl-3-[2-morpholinyl-(4-ethyl)] carbodiimide or 1-ethyl-3-(4-azonia-4,4-dimethylpentyl) carbodiimide.

Furthermore, appartyl aspartyl and gluamyl glutamyl

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residues are converted to asparaginyl and glutaminyl residues by reaction with ammonium ions.